## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re ap	pplication	of	:			
Hiroyuki ICHIYAMA et al.			:	Mail Stop: PCT		
Serial No. NEW			:	Attorney Docket No. 2006_0997A		
Filed J	une 23, 2	006	:			
[Corre	esponding	R TYPE EMULSION g to PCT/JP2005/000643 20, 2005]				
		INFORMATION DIS	CLOS	- SURE STATEMENT		
P.O	Box 145	or Patents 50 VA 22313-1450				
Sir:						
Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request						
conside	eration of	the references listed on attach	ed for	m PTO-1449 and any additional information		
identifi	ied below	in paragraph 3. A legible cop	y of e	ach reference listed on the Form PTO-1449		
is enclosed, except a copy is not provided for:						
		each U.S. Patent and U.S. Pat	ent ap	plication publication;		
	0	each reference previously cite PCT/; and/or	d in th	ne international application		
	0	each reference previously cite	d in p	rior parent application Serial No.		
1a.	[X] This	Information Disclosure State	ment i	s submitted:		
	within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or					
	before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,					

## 10/584298 AP3 Rec'd PC1/PTO 23 JUN 2008

## and thus no certification and/or fee is required.

1 b.	[] This Information Disclosure Statement is submitted
	after the events of above paragraph la and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:
	(1) [] the certification of paragraph 2 below is provided, or
	(2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
lc.	[] This Information Disclosure Statement is submitted:
	after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:
	the certification of paragraph 2 below is provided, and
	the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
2.	It is hereby certified
	a. [] that each item of information contained in this Information Disclosure

- - Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
  - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

## 10/584298 AP3 Rec'd PCT/PTO 23 JUN 2008

4.	For each non-English language reference listed on the attached form PTO-1449, reference
	is made to:

- a. [] a full or partial English language translation submitted herewith,
- b. [X] a foreign patent office (International) search report (in the English language) submitted herewith (Attachment F),
- c. [] the concise explanation contained in the specification of the present application at page,
- d. [X] the concise explanation set forth in the attached English language abstract,
- e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Hiroyuki ICHIYAMA et al.

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT BY ACCOUNT NO. 23-0975

Matthew M. Jacob Registration No. 25,154 Attorney for Applicants

MJ/kes Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 June 23, 2006

INFORMATION DISCLOSURE STATEARS ROC'D PCT/PTO 23 JUN 2021 Sheet 1 of 1 FORM PTO 1449 (modified) ATTY DOCKET NO. 2006 0997A NFW U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE APPLICANT Hirovuki ICHIYAMA et al. LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary ) FILING DATE GROUP Date Submitted to PTO: June 23, 2006 June 23, 2006 U.S. PATENT DOCUMENTS 'EXAMINER DOCUMENT DATE NAME CLASS SUBCLASS FILING DATE IF INITIAL NUMBER APPROPRIATE AB AC ΑD AF AF AG AΗ ΑI FOREIGN PATENT DOCUMENTS DOCUMENT DATE COUNTRY CLASS SUBCLASS TRANSLATION NUMBER YES NO AJ 2001-218558 08/2001 JP abstract /CP/ /CP/ ΑK 2001-262181 09/2001 JP abstract ΑI AN OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) ΑO ΑP AΩ /Carolyn Paden/ (09/10/2009) 09/10/2009 09/10/2009 EXAMINER DATE CONSIDERED